[ANARTS - Australian National Amateur Radio Teletype Society]

ANARTS News Bulletin 847 25-26th FEBRUARY 1995

THIS WEEKEND IS THE TIME OF THE CENTRAL COAST FIELD DAY IN NSW. THIS IS THE BIGGEST FIELD DAY IN THIS PART OF THE WORLD AND ANARTS WILL BE / HAS BEEN THERE ACCORDING TO WHICH BROADCAST YOU ARE WATCHING.

AS USUAL ON THIS WEEKEND THE BROADCAST GOES TO AIR ON TWO DAYS -- MORNING ON SATURDAY AND EVENING ON SUNDAY. THE USUAL REASON APPLIES -- WE ARE ALL AT THE FIELD DAY ON THE ANARTS STAND -- (OR IN MY CASE, WANDERING AROUND WITH A VIDEO CAMERA AND SPELLING PEOPLE ON A COUPLE OF STANDS -- ED.).

WHY NOT COME ALONG AND SAY HELLO? WE WILL BE VERY GLAD TO SEE YOU AND TALK ABOUT RTTY AND SOLAR CONDITIONS AND POOR CONDITIONS, AND ALL THAT JAZZ.

(EXPLANATION. I AM ALSO IN THE GLADESVILLE AMATEUR RADIO CLUB WHICH DOES TELEVISION ON CHANNEL 35 UHF, AND I DO A VIDEO REPORT ON THE FIELD DAY FOR THE FOLLOWING WEDNESDAY EVENING TRANSMISSION -- AND -- I MAKE VERY SURE THAT ANARTS GETS A GOOD COVERAGE, HI HI. ED.)

SEE YOU THERE (- OR, DID WE SEE -YOU- THERE?)

This Week in Amateur Radio Celebrates Edition #100

"This Week in Amateur Radio", North America's satellite-delivered amateur radio news and information service, celebrates its 2nd Anniversary this Saturday, February 25th, at 7:30 PM EST, with the airing of Edition #100.

Along with the program's regular weekly features, host Stephan Anderman, WA3RKB, will anchor numerous live telephone call-in segments throughout the program. Calls will be accepted at 518/664-6809 to discuss amateur radio topics such as the new vanity call sign program; new amateur frequency allocation activity at 219, 902, and 2400 MHz; FCC reorganization and regulatory activities; or whatever comes to mind.

Originally known as "Amateur Radio Weekly" and first carried on the Spacenet III commercial satellite from southern California, production of the program moved to central New York in February 1993 when it was renamed "This Week in Amateur Radio". It was taken over the following month by the current production group and went on the air with a new, expanded format from the Albany, New York area on March 7th, 1993. The show went on a four-week hiatus during December 1993 in a transition from S3's "Let's Talk Radio Network" to the Galaxy III satellite and the new "Omega Radio Network", which features communications hobby programming. "Omega" and "This Week" moved to AT&T's Telstar 302, transponder 21 (11V), 5.8 MHz audio (4.120 GHz) earlier this month. T302 is located at 85 degrees west longitude in geosynchronous orbit.

"This Week in Amateur Radio" is produced by Community Video Associates, Inc., a New York not-for-profit corporation, and heard on nearly 100 amateur VHF/UHF repeaters throughout the United States and Canada, as well as nightly on the Gateway

160 Meter Net, WA0RCR, at 1860 kHz. Production, transmission, and maintenance expenses are underwritten entirely by contributions from the amateur community and program affiliates.

ITEM COURTESY OF ROD VK2DAY

IPS WEEKLY REPORT
17 FEBRUARY - 23 FEBRUARY

DATE OF ISSUE: 24 FEBRUARY 1995

INDICES:

DATE	17	18	19	20	21	22	23
10CM	89	89	95	91	89	85	85
A	5	12	5	5	3	2	(5 ESTIMATED)
T	50	56	56	49	44	49	54

SOLAR ACTIVITY WAS VERY LOW 17TH, AND 22ND-23RD FEBRUARY; LOW 18TH-19TH, AND 21ST; AND MODERATE ON 20TH WITH AN M1 FLARE.

THE GEOMAGNETIC FIELD AT LEARMONTH W.A. WAS QUIET TO UNSETTLED 18TH-19TH , AND QUIET FOR THE REST OF THE WEEK.

IONOSPHERIC F2 CRITICAL FREQUENCIES AT SYDNEY WERE NEAR PREDICTED MONTHLY VALUES TO 30 PER CENT ENHANCED ON 17TH; 15 TO 30 PER CENT ENHANCED 18TH-19TH; AND NEAR PREIDICTED TO 30 PER CENT ENHANCED 20TH-23RD FEBRUARY. SPORADIC E WAS OBSERVED AT TIMES ON 23RD.

FORECAST (24 FEBRUARY - 02 MARCH)

SOLAR: VERY LOW TO LOW. REGIONS THAT PRODUCED FLARES LAST ROTATION ARE NOT EXPECTED TO RETURN.

GEOMAGNETIC: INCREASING LEVELS OF ACTIVITY LATE ON THE 24TH, WITH UNSETTLED TO ACTIVE CONDITIONS WITH ISOLATED MINOR STORM LEVELS 25-27TH. UNSETTLED TO ACTIVE CONDITIONS EXPECTED TO PREDOMINATE UNTIL 2 MARCH.

IONOSPHERIC: NEAR PREDICTED MONTHLY VALUES TO 20 PER CENT ENHANCED 24TH TO 25TH FEBRUARY, THEN DEPRESSED TO 20 PER CENT ON 26TH, THEREAFER NEAR PREDICTED MONTHLY VALUES. SPORADIC E AND SPREAD F LIKELY 26 FEBRUARY TO 2 MARCH.

COURTESY OF THE IPS RADIO AND SPACE SERVICES

RTDX0217 RTTY DX

VK2SG RTTY DX NOTES FOR WEEK ENDING 17 FEB 95 (BID RTDX0217)

OUR INFORMATION THIS WEEK CAME FROM I5FLN AND THE IK5PWJ PACKET CLUSTER, JF1MGI, WB2CJL, W5KSI, WX5L AND THE K5NV

PACKET CLUSTER, ZS5S, AND THE NJ0M AND N0AT NODES OF THE
MINNESOTA DX PACKET CLUSTER NETWORK. THANKS FOR ALL YOUR HELP.

BANDPASS:
FRIDAY 10
0917-14082 YJ0AXC QSL JE1DXC
1336-14086 9K2KF
1342-14084 UN5PR
2056-14080 EA8PDT
2246-14086 VK2KM
2313-14084 PY5CA

SATURDAY 11
0019-14087 VP9CKN
0739-14084 TA2FM
0918-14083 ZD7DP
1231-14085 OA4CZO
1305-14083 WP4Q
1321-14087 UA9FJ
1328-14091 FG5GZ
1332-14084 UT2IZ
1424-14082 SV5BYP
1506-14081 A71EY
1524-14087 RA1ZD
1529-14085 9A3FT
1542-14085 UA2AO
1600-7036 S50C
1602-14082 S51DX
1626-14087 PJ2MI
1636-14085 EM0F
1716-14084 S51DX
1721-21084 D2EV PACTOR
1756-14083 D68UY QSL VIA DK7UY
1946-14086 ZD7DP
1951-14084 FG5FI
1954-14083 WP4Q
2001-14088 3DA0CA
2011-14084 EA8PDT
2146-14088 OH2LU
2150-14085 V31AR
2212-14084 5T5JC
2216-14084 8P6QA
2239-14088 JA1AYC
2242-14086 5T5JC
2248-14086 VP8CKN
2354-14083 LU1CIB

SUNDAY 12
0004-14083 AZ7FAF
0012-14085 LU1CIB
0039-14085 JA3PFZ
0213-14079 JA3DLE/1 PACTOR
0250-14085 V73C
0309-14087 VP8CKN
0442-21083 3D2XC
0801-14084 ZD7DP
0928-14087 3D2RW QSL ZL1AMO
1128-14085 SV5BYP
1254-21080 D68UY
1339-21086 S54A
1349-14087 A71EY
1352-14087 LZ1MC
1353-14085 LX1TI

1358-14090 SV5AZK
1418-14084 JW0I
1442-14082 HI8BG
1450-14082 HI8LG
1503-14084 ZA1MH
1848-14085 CU3EM
1856-14083 ZD7DP
1925-14083 5T5JC
2037-21082 FG5FI
2038-21082 FGFGI
2125-21085 PJ8JQ
2128-21085 PJ9JT
2129-14082 FM5FM
2132-14085 VP8WA
2200-14083 HK4DWY
2301-14083 DP1KGI WKG XCV - QSL VIA DD6UAB SEE NOTE

MONDAY 13
0010-14087 DP1KGI QSX UP
0027-14087 VP8CKN
0134-14086 VP8CIL
1247-14078 HI8BG PACTOR
1925-14086 VP8CIL
2304-14083 DP1KGI

TUESDAY 14
0206-14083 ZP5LOB
0240-14083 DP1KGI STILL THERE
1003-14087 3D2RW
1353-14085 A71EY
2307-14081 9Q5TT
2259-14083 DP1KGI
2352-14080 CX7BF

WEDNESDY 15
0005-14082 DP1KGI
0030-14082 LU8VCC
0051-14083 PZ1BS
0105-14086 XE1XOE
0146-14086 CX7BG
0200-14086 CX7BF
2031-14084 9Q5TT QSL VIA ON5NT
2252-14083 DP1KGI
2358-14083 DP1KGI STILL THERE

THURSDAY 16
1922-21082 D68UY
1939-28098 LU2MEK

NOTES OF INTEREST:
BARBADOS, 8P - FROM 19 FEBRUARY TO 2 MARCH, PETER, W0SA WILL
BE ACTIVE AS 8P9NX ON RTTY AND CW. QSL HOME CBA.

QSL ROUTE FOR DP1KGI: THOMAS SCHOENTAG DD6UAB, KIENOFENPROMEN-
ADE 3, D-17279 LYCHEN, GERMANY.

THE VK2SG RTTY DX NOTES ARE AVAILABLE ON INTERNET VIA TELNET
OR FTP AT AB6Z.AMP.ORG THE DIRECTORY IS CALLED /RTTYNOTE.

SEND NEXT WEEKS INFORMATION TO BOB WB2JGR AT
W5KSI.#NOLA.LA.USA.NA
73 DE JULES W2JGR..   GOOD HUNTING..

DX BULLETIN 8 ARLD008
FROM ARRL HEADQUARTERS
NEWINGTON CT FEBRUARY 16, 1995
TO ALL RADIO AMATEURS

THIS WEEK'S BULLETIN WAS MADE POSSIBLE WITH INFORMATION PROVIDED BY TEDD, KB8NW, THE OPDX BULLETIN, AKIO, JA3JM, ALAN, NS0B, TOSY, JA6VZB, THE YANKEE CLIPPER CONTEST CLUB PACKETCLUSTER NETWORK AND THE CONTEST CORRAL COLUMN FROM THE PAGES OF QST MAGAZINE. THANKS TO ALL.

UGANDA. PAUL, 5Z4FO, AKA W4PFM, OA8V AND KP4AWH, WILL BE RELOCATING TO UGANDA FOR A ONE YEAR WORK ASSIGNMENT STARTING IN JULY. HE WILL BE ACTIVE SIGNING 5X1MW ON ALL BANDS. LISTEN FOR HIS CW AND SSB. QSL VIA KB4EKY.

MACAO. LEO, K8PYD, IS NOW ON AS XX9TYD AND WAS HEARD ON 14033 AND 7004 KHZ AROUND 1200 AND 0030Z RESPECTIVELY. QSL VIA K8PYD.

VANUATU. YJ0AXC HAS BEEN ON EITHER 40 OR 80 METERS MOST MORNINGS FROM 1100 TO 1300Z.

MICRONESIA AND BELAU. JA2NQG WILL BE SIGNING V63WW FROM POHNPEI FEBRUARY 17 TO 23, INCLUDING CONTEST OPERATIONS. FROM FEBRUARY 24 TO MARCH 1 HE WILL SIGN KC6CW OR KC6WW. QSL VIA JA2NQG.

DOMINICA. LOU, WA6SBS, AND GEORGE, N6ZS, WILL BE IN THE ARRL CW CONTEST, POSSIBLY USING THE CALL J75A. OUTSIDE CONTEST HOURS THEY WILL BE ON ALL BANDS WITH CW, SSB AND RTTY. QSL VIA N6ZS.

MONTSERRAT. ART, WA2UJH, RECEIVED THE CALL SIGN VP2MDY AND WILL OPERATE THROUGH FEBRUARY 26. HE PLANS TO OPERATE MOSTLY CW ON 40, USE 80 AND 160 METERS INCLUDING ACTIVITY ON THE WARC BANDS. QSL VIA NW8F.

GUATEMALA. SCOTT, KA9FOX, BE IN THE ARRL DX SSB CONTEST AND HOPES TO OPERATE TG9GI AS TG0AA. HE WILL TRY TO BE ON BEFORE AND AFTER THE CONTEST FROM THE QTH OF TG9AJR. QSL VIA KA9FOX.

BARBADOS. PETER, W0SA, WILL SIGN 8P9NX ON CW AND RTTY FROM FEBRUARY 19 TO MARCH 2 . HE WILL BE ACTIVE ON CW AND RTTY. QSL VIA W0SA. DAN, N8DCJ, WILL BE ON AS 8P9CW FEBRUARY 18 TO 25. DAN FAVORS CW AND WILL BE ON 160 THROUGH 10 METERS. QSL VIA WB8LFO.

SWEDEN. THE NEW PREFIX SH IS BEING ISSUED TO NOVICES. SH-LICENSEES HAVE HF, AS WELL AS VHF/UHF PRIVILEGES.

Coming events

February 26th Central Coast Field Day at Wyong

WANT TO GET STARTED IN RTTY?

GORDON VK2AVU HAS SOME RTTY GEAR FOR DISPOSAL. IT CAN BE USED TO GET YOU UP ON AIR OR AS SPARES FOR YOUR OWN EQUIPMENT. GORDON HAS A SIEMENS 100 AND A TTY MODEL 32 WITH MANUALS, AND 10-12 ROLLS OF PAPER.

CONTACT GORDON MAXWELL VK2AVU QTHR

FOR DISPOSAL

VK2SG HAS SOME JUNK FOR DISPOSAL, STUFF THAT HE THINKS HE WILL NEVER NEED AGAIN, ITS YOUR FOR THE COLLECTION. THINGS LIKE TRANSFORMERS 385/385 VOLTS, MOTORS FOR PRINTERS, THAT CAN BE USED FOR OTHER THINGS, TUNING CONDENSERS, BOXES OF ELECTROLYTICS, ETC ETC ETC. IF YOU CAN USE IT, COME AND GET IT. ALSO HAS PRINTERS LIKE SAGEMS MODIFIED FOR 45/50 AND 75 BAUDS, SIEMEN SET FOR 45 BAUDS WITH PAPER WIND UP MOTOR.

HE ALSO HAS A TELEREADER WITH POWER SUPPLY WHICH DOES CW/RTTY (VARIOUS BAUD RATES), ASCII AND HAS BEEN MODIFIED FOR AMTOR, ALL PAPERWORK AND HANDBOOKS INCLUDED PLUS A SPARE MK2 AMTOR BOARD, NEGOTIABLE PRICE ... THERE ARE ALSO OTHER BITS OF JUNK AS WELL, EVEN VALVES.

SOME RADIO CLUB MAY BE INTERESTED.

DE SYD VK2SG QTHR

Society information

The Society may be contacted at : PO Box 860, Crows Nest 2065 Australia, for such matters as membership and general enquiries. Enquiries can also be made by packet to the President(Col) VK2CTD at VK2XSB, or the Secretary (Pat) VK2JPA at VK2AAB.

News items may be sent to Broadcast Officer PO Box 60 Blacktown 2148 Australia, or by packet to VK2JPA at VK2AAB. Email address for the Broadcast Officer is :

patl(at)pitt.conmusic.su.oz.au

The Society welcomes news items on any digital subjects from anywhere in the broadcast coverage area. We are looking forward to news from your areas to let other amateurs know what you are doing in the hobby. Hope to hear from you.

73s de Pat VK2JPA Broadcast Officer
That concludes the broadcast for this morning/evening.
de VK2TTY
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Dave Horsfall (VK2KFU) | dave@esi.com.au | VK2KFU @ VK2AAB.NSW.AUS.OC | PGP 2.6
Opinions expressed are mine. | E7 FE 97 88 E5 02 3C AE 9C 8C 54 5B 9A D4 A0 CD